

October 28, 2004

SUBJECT: Schoolhouse Trail

Project TE-00D8(101) Section 00-00008-04-BT

Madison County Transit District

Contract No. 97241

Item 46

November 5, 2004 Letting

Addendum (A)

TO PROSPECTIVE BIDDERS:

Due to clarify information necessary to revise the following:

Proposal – Page 10, revised Basis of Payment for the Earth Excavation special provision.

Prime contractors must utilize the enclosed material when preparing their bid and must include any Schedule of Prices changes in their bidding proposal. Bidders using computer-generated bids are cautioned to reflect any and all Schedule of Prices changes, if involved, into their computer programs.

Since the proposal sheets are displayed back to back, bidders are cautioned to exercise care when inserting revised and/or added special provisions into their proposals.

Please call 217-782-7806 if any of the above-described material is not included in this transmittal.

Very truly yours,

Michael L. Hine

Engineer of Design and Environment

By: Ted B. Walschleger

Engineer of Project Development

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and Implementation

EARTH EXCAVATION

<u>Description</u>. Earth excavation shall be done in accordance with Section 202 of the "Standard Specifications for Road and Bridge Construction".

Earthwork quantities were calculated using "BDE Procedure Memorandum Number 24-02" as a guide. The contract quantity for earth excavation is based on the cut shown on the plan cross-sections. The contract quantity for embankment is based on the fill shown on the plan cross-sections. The material to be used for embankment shall be suitable material from earth excavation. Although embankment will be required as part of this contract, it is not a pay item. A 25% shrinkage factor was used in calculating the material that will be available to the Contractor as fill.

All unsuitable materials found within the project limits such as railroad ties, rails, old appliances, etc. shall be disposed of off-site. Special attention is called to the CLEARING and REMOVAL AND DISPOSAL OF EXISTING RAILROAD TIES special provision contained within.

<u>Method of Measurement</u>. EARTH EXCAVATION will be measured in accordance with the applicable sections of Article 202.07 of the "Standard Specifications for Road and Bridge Construction".

Basis of Payment. Payment for this work shall be made at the contract unit price per cubic meter for EARTH EXCAVATION, and no additional compensation will be allowed. The Contractor will be responsible for removal and disposal of any excess EARTH EXCAVATION that cannot be utilized as embankment. This material can be wasted along the slopes of fill area embankments as directed by the Engineer.

GEOTECHNICAL FABRIC FOR GROUND STABILIZATION

<u>Description.</u> This item of work shall consist of furnishing and installing an integrally formed, high-density polypropylene geotechnical grid or similar reinforcement material between the trail's aggregate base course and subbase. This item shall be constructed in accordance with Section 210 of the "Standard Specifications for Road and Bridge Construction", except as modified herein:

Materials: The structural geogrid shall be an integrally formed grid structure manufactured of a stress resistant material. The material shall have a high resistance to loss of load capacity or structural integrity when the geogrid is subjected to mechanical stress in installation, high resistance to deformation when the geogrid is subjected to applied force in use, and high resistance to loss of load capacity or structural integrity when the geogrid is subjected to long-term environmental stress.

The structural geogrid shall accept applied force in use by positive mechanical interlock